Certificate of Analysis

5-BDBD

Cat. No.: HY-101911
CAS No.: 768404-03-1
Batch No.: 291230

Chemical Name: 2H-Benzofuro[3,2-e]-1,4-diazepin-2-one, 5-(3-bromophenyl)-1,3-dihydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{11}BrN_2O_2$

Molecular Weight: 355.19

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.79%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA